Appl. No. 10/787,300

RECEIVED CENTRAL FAX CENTER

Amendments to the Claims:

OC1 2 5 2007

This listing of claims will replace all prior versions, and listings, of claims in the application:

6132328440

Listing of Claims:

1. (currently amended) A method of messaging during an active half-duplex session between a plurality of user devices capable of walkie-talkie like half-duplex voice functionality, the method comprising:

a first user device of said plurality of user devices while in a receiving in half-duplex (RHD) mode for an active half-duplex session, transmitting a transmit channel request message (TCRM) to a network;

the network forwarding the TCRM to a second user device of said plurality of user devices while the second user device is in a transmitting in half-duplex (THD) mode for the active half-duplex session, the TCRM including an identification of the first user device; and

the second user device receiving the TCRM.

- 2. (original) A method according to claim 1 wherein each user device of the plurality of user devices is a wireless device.
- 3. (original) A method according to claim 2 further comprising the first user device locally receiving a request to transmit the TCRM.
- 4. (original) A method according to claim 2 wherein the half-duplex session is a voice communication session compliant with at least one system selected from the group of iDENTM, 1XRTT CDMA, GSM/GPRS, UMTS, and TDMA.
- 5. (cancelled)
- 6. (original) A method according to claim 2 further comprising:

P.5/14

Appl. No. 10/787,300

the second user device in response to receiving the TCRM generating a userdetectable notification indicating the second user device has received the TCRM.

6132328440

7. (currently amended)A method according to claim <u>51</u> further comprising:

the second user device generating user-detectable notification indicative of the identification of the first user device.

A method according to claim 2 further comprising: 8. (original)

the network, upon receiving the TCRM from the first user device, determining a talk group the first user device is participating in, determining another user device in the talk group that is in THD mode, which another user device is said second user device.

- 9. (currently amended) A method according to claim 51 further comprising including a qualifier flag in the TCRM at least when the TCRM is forwarded to the second user device.
- 10. (original) A method according to claim 9 further comprising performing extended functionality in response to a value of the qualifier flag.
- 11. (original) A method according to claim 10 wherein the extended functionality comprises at least one functionality selected from the group consisting of:
 - a) registering a continuing transmit channel request at the THD device;
 - b) canceling a transmit channel request at the THD device; and
 - c) performing automatic release of the transmit channel by the THD device.
- 12, (currently amended) A user device capable of walkie-talkie-like half-duplex voice functionality adapted to participate in an active half-duplex session, the user device comprising:

means for receiving an external input requesting the user device to transmit an outgoing TCRM message;

P.6/14

Appl. No. 10/787,300

means for transmitting the outgoing TCRM to a wireless network responsive to the request;

6132328440

means for receiving an incoming TCRM message from the wireless network while the user device is in transmit half-duplex mode; and

means for generating a user-detectable notification in response to receiving the incoming TCRM message wherein the received TCRM comprises an identification of another user device which originally sent the received TCRM and wherein the notification comprises the identification.

- 13. (original) A user device according to claim 12 wherein the user device is a wireless device.
- 14. (original) A user device according to claim 13 wherein the active half-duplex session is a push-to-talk™ half-duplex voice communication session.
- 15. (cancelled)
- 16. (original) A user device according to claim 13 wherein the outgoing TCRM comprises an identification of the user device.
- 17. (original) A user device according to claim 13 wherein the incoming TCRM comprises a qualifier flag, and wherein the user device is adapted to perform extended functionality in response to a value of the qualifier flag of the TCRM.
- 18. (original) A user device according to claim 17 wherein the extended functionality performed in response to a value of the qualifier flag of the TCRM comprises at least one functionality selected from the group consisting of:
 - a) registering a continuing transmit channel request;
 - b) canceling a previously received transmit channel request; and
 - c) performing automatic release of the transmit channel.

Appl. No. 10/787,300

19. (original) A user device according to claim 13 wherein the outgoing TCRM comprises a qualifier flag, and wherein the value of the qualifier flag of the TCRM is indicative of a request for the performance of extended functionality.

6132328440

- 20. (original) A user device according to claim 19 wherein the request for the performance of extended functionality indicated by the TCRM comprises at least one functionality selected from the group consisting of:
 - a) registering a continuing transmit channel request at the THD device;
- b) canceling a previously received transmit channel request at the THD device; and
 - c) performing automatic release of the transmit channel by the THD device.
- 21. (currently amended) A network adapted to facilitate an active half-duplex session involving an RHD device capable of walkie-talkie-like half-duplex voice functionality and a THD device capable of walkie talkie like half-duplex voice functionality, the network comprising:
- a message processing element adapted to forward a TCRM from the RHD device to the THD device by:
 - i) receiving the TCRM over an input channel from the RHD device;
- ii) processing the TCRM to identify from the TCRM the identity of the THD device; and
- iii) transmitting the TCRM over an output channel to the THD device wherein the TCRM includes an identification of the RHD device.
- 22. (currently amended) A system comprising at least one user device according to claim 13 in combination with:
- a network adapted to facilitate an active half-duplex session, the network comprising:

P.8/14

Appl. No. 10/787,300

a message forwarding element for forwarding a TCRM received from an RHD device capable of walkie-talkie-like half-duplex voice functionality to a THD device capable of walkie-talkie-like funcationality half-duplex voice functionality.

6132328440

23. (currently amended) A system comprising at least one device according to claim 15 in combination with:

a network adapted to facilitate an active half-duplex session, the network comprising:

a message forwarding element for forwarding a TCRM received from an RHD device capable of walkie-talkie like half-duplex voice functionality to a THD device capable of walkie-talkie-like funcationality half-duplex voice functionality.

24. (original) A memory for storing data for access by a THD device of a network, comprising:

a data structure stored in said memory, said data structure being a TCRM and comprising an identification of an RHD device.